



PTO/SB/08A (08-00)
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Application Number	10/676,869
Filing Date	September 30, 2003
First Named Inventor	Hassan Herhan et al.
Group Art Unit	3732
Examiner Name	
Attorney Docket Number	DEP-5172

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
AK		4,956,178		Badyak et al.	09/11/1990	
		5,281,422		Badyak et al.	01/25/1994	
		5,922,028		Plouhar et al.	07/13/1999	
		5,984,807		Gan et al.	10/12/1999	
		6,126,682		Sharkey et al.	10/03/2000	
		6,140,452		Felt et al.	10/31/2000	
		6,206,921		Guagliano et al.	03/27/2001	
		6,245,107	B1	Ferree, B.	06/12/2001	
		6,371,990	B1	Ferree, B.	04/16/2002	
		6,425,919	B1	Lambrecht, G.	07/30/2002	
		6,592,625	B2	Cauthen, J.	07/15/2003	
AK		2002/0007218	A1	Cauthen, J.	01/17/2002	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵				
AK		WO	99/04720	A1	Reprogenesis Inc.	02/04/1999		
		WO	99/61084	A1	Advanced Bio Surfaces, Inc.	12/02/1999		
		WO	00/62832	A1	Endospine LTD.	10/26/2000		
		WO	01/10316	A1	Ferree, B.	02/15/2001		
		WO	01/12107	A1	Medenesis, Inc.	02/22/2001		
		WO	02/45765	A2	Osteotech, Inc.	06/13/2002		
AK		WO	03/051239	A1	Centerpulse Biologics Inc.	06/26/2003		

Examiner Signature

Connelly Reunus

Date Considered

6/9/05

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/676,869
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First Named Inventor	H. Serhan et al.
Group Art Unit	3738 3732
Examiner Name	
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

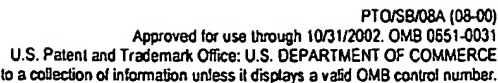
[illegible]

Examiner Signature	<i>Arnette Remus</i>	Date Considered	6/9/25
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Application Number	10/676869
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First Named Inventor	H. Serhan
Group Art Unit	3738 3732
Examiner Name	Not Assigned
Attorney Docket Number	DEP5172

[illegible][illegible]

Examiner Signature	<i>Amelia Rames</i>	Date Considered	6/9/05
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			Office ³	Number ⁴	KindCode ⁵		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner 's Initials ²	Cite No. ¹	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
<i>ML</i>		PCT International Search Report PCT/US2004/031462 dated 01-26-2005	

Examiner Signature	<i>Annette Perdue</i>	Date Considered	<i>6/9/05</i>
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